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Ransley JK, Cade JE, Greenwood DC, Blenkinsop S, Schagen S, Schagen I, Teeman D, White G & Scott E *Assessing the impact of the National School Fruit and Vegetable Scheme on children's fruit, vegetable and nutrient intake*, 62A.
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Food fortification
Should food or supplements be used in the community for the treatment of disease-related malnutrition?
64, 325, 2005, DOI: 10.1079/PNS2005439

Food hypersensitivity
Prevalence of food allergy: an overview.
64, 413, 2005, DOI: 10.1079/PNS2005458

Food intake
Peptide YY, appetite and food intake.
64, 213, 2005, DOI: 10.1079/PNS2005427

Foods from animals
The role of animal nutrition in improving the nutritive value of animal-derived foods in relation to chronic disease.
64, 395, 2005, DOI: 10.1079/PNS2005448

Foraging behaviour
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64, 123, 2005, DOI: 10.1079/PNS2004415

Gastrostomy
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64, 335, 2005, DOI: 10.1079/PNS2005440

Gender
Metabolic syndrome: what is it and what are the implications?
64, 349, 2005, DOI: 10.1079/PNS2005442

Gene expression
Fatty acids and the metabolic syndrome.
64, 23, 2005, DOI: 10.1079/PNS2004405

Genetic factors
Understanding the aetiology of childhood obesity: implications for treatment.
64, 73, 2005, DOI: 10.1079/PNS2004411

Genetic variation
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64, 345, 2005, DOI: 10.1079/PNS2005441

Gluten
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64, 434, 2005, DOI: 10.1079/PNS2005461

Glycaemic glucose equivalents
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64, 115, 2005, DOI: 10.1079/PNS2004401

Glycaemic index
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64, 115, 2005, DOI: 10.1079/PNS2004401

Glycaemic load
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64, 115, 2005, DOI: 10.1079/PNS2004401
Low-glycaemic diets and health: implications for obesity.
64, 105, 2005, DOI: 10.1079/PNS2004400

GM foods
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64, 487, 2005, DOI: 10.1079/PNS2005463

GM organism
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64, 481, 2005, DOI: 10.1079/PNS2005462

Growth
Biochemical homeostasis and body growth are reliable end points in clinical nutrition trials.
64, 297, 2005, DOI: 10.1079/PNS2005435

Health benefits
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64, 554, 2005, DOI: 10.1079/PNS2005465

Health markers
Low-glycaemic diets and health: implications for obesity.
64, 105, 2005, DOI: 10.1079/PNS2004400

Health planning
Obesity prevention: necessary and possible. A structured approach for effective planning.
64, 255, 2005, DOI: 10.1079/PNS2005425

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64, 255, 2005, DOI: 10.1079/PNS2005425

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64, 359, 2005, DOI: 10.1079/PNS2005443

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64, 269, 2005, DOI: 10.1079/PNS2005432

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The prevalence and costs of obesity in the EU.
64, 359, 2005, DOI: 10.1079/PNS2005443

IgE antibody
Characterisation of immune responses to food allergens in mice.
64, 426, 2005, DOI: 10.1079/PNS2005456

Immune development
The development of the mucosal immune system pre- and post-weaning: balancing regulatory and effector function.
64, 451, 2005, DOI: 10.1079/PNS2005452

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64, 285, 2005, DOI: 10.1079/PNS2005434
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64, 171, 2005, DOI: 10.1079/PNS2005418

Industry
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64, 470, 2005, DOI: 10.1079/PNS2005454

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64, 502, 2005, DOI: 10.1079/PNS2005468
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64, 465, 2005, DOI: 10.1079/PNS2005466

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64, 23, 2005, DOI: 10.1079/PNS2004405
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64, 502, 2005, DOI: 10.1079/PNS2005468
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64, 31, 2005, DOI: 10.1079/PNS2004406

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64, 23, 2005, DOI: 10.1079/PNS2004405
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64, 143, 2005, DOI: 10.1079/PNS2005417
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64, 171, 2005, DOI: 10.1079/PNS2005418
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64, 371, 2005, DOI: 10.1079/PNS2005445

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Dietary exposure to chemicals within the process of risk assessment: possible applications to substances that may cause allergic reactions.
64, 418, 2005, DOI: 10.1079/PNS2005451

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64, 319, 2005, DOI: 10.1079/PNS2005438

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64, 277, 2005, DOI: 10.1079/PNS2005433

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64, 263, 2005, DOI: 10.1079/PNS2004426

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64, 143, 2005, DOI: 10.1079/PNS2005417

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64, 475, 2005, DOI: 10.1079/PNS2005453

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64, 475, 2005, DOI: 10.1079/PNS2005453

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64, 39, 2005, DOI: 10.1079/PNS2004407

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64, 510, 2005, DOI: 10.1079/PNS2005457

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64, 53, 2005, DOI: 10.1079/PNS2004409
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64, 143, 2005, DOI: 10.1079/PNS2005417

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64, 305, 2005, DOI: 10.1079/PNS2005436
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64, 325, 2005, DOI: 10.1079/PNS2005439

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64, 465, 2005, DOI: 10.1079/PNS2005466

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64, 379, 2005, DOI: 10.1079/PNS2005446

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64, 527, 2005, DOI: 10.1079/PNS2005467

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64, 23, 2005, DOI: 10.1079/PNS2004405
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64, 363, 2005, DOI: 10.1079/PNS2005444
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64, 371, 2005, DOI: 10.1079/PNS2005445

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64, 502, 2005, DOI: 10.1079/PNS2005468
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64, 543, 2005, DOI: 10.1079/PNS2005464

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64, 153, 2005, DOI: 10.1079/PNS2005421

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64, 133, 2005, DOI: 10.1079/PNS2005416

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64, 183, 2005, DOI: 10.1079/PNS2005419

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64, 339, 2005, DOI: 10.1079/PNS2005450

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64, 285, 2005, DOI: 10.1079/PNS2005434

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64, 487, 2005, DOI: 10.1079/PNS2005463

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64, 371, 2005, DOI: 10.1079/PNS2005445

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64, 263, 2005, DOI: 10.1079/PNS2004426

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64, 65, 2005, DOI: 10.1079/PNS2004410
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64, 1, 2005, DOI: 10.1079/PNS2004402
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64, 89, 2005, DOI: 10.1079/PNS2004413
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64, 153, 2005, DOI: 10.1079/PNS2005421
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64, 81, 2005, DOI: 10.1079/PNS2004412
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64, 345, 2005, DOI: 10.1079/PNS2005441
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64, 105, 2005, DOI: 10.1079/PNS2004400
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64, 213, 2005, DOI: 10.1079/PNS2005427
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64, 229, 2005, DOI: 10.1079/PNS2005423
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64, 163, 2005, DOI: 10.1079/PNS2005428
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64, 31, 2005, DOI: 10.1079/PNS2004406
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64, 371, 2005, DOI: 10.1079/PNS2005445
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64, 359, 2005, DOI: 10.1079/PNS2005443
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64, 263, 2005, DOI: 10.1079/PNS2004426
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64, 97, 2005, DOI: 10.1079/PNS2004414

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64, 133, 2005, DOI: 10.1079/PNS2005416

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64, 255, 2005, DOI: 10.1079/PNS2005425

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64, 65, 2005, DOI: 10.1079/PNS2004410

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64, 193, 2005, DOI: 10.1079/PNS2005420

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64, 269, 2005, DOI: 10.1079/PNS2005432

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64, 313, 2005, DOI: 10.1079/PNS2005437

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64, 451, 2005, DOI: 10.1079/PNS2005452

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64, 39, 2005, DOI: 10.1079/PNS2004407

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Nutrition Society Symposium on 'End points in clinical nutrition trials' Death, morbidity and economics are the only end points for trials.
64, 277, 2005, DOI: 10.1079/PNS2005433

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64, 1, 2005, DOI: 10.1079/PNS2004402

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64, 491, 2005, DOI: 10.1079/PNS2005469
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64, 565, 2005, DOI: 10.1079/PNS2005459
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64, 510, 2005, DOI: 10.1079/PNS2005457

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64, 53, 2005, DOI: 10.1079/PNS2004409

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64, 349, 2005, DOI: 10.1079/PNS2005442

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64, 193, 2005, DOI: 10.1079/PNS2005420

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64, 213, 2005, DOI: 10.1079/PNS2005427

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Physical activity and obesity prevention: a review of the current evidence.
64, 229, 2005, DOI: 10.1079/PNS2005423

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64, 403, 2005, DOI: 10.1079/PNS2005449

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64, 451, 2005, DOI: 10.1079/PNS2005452

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64, 123, 2005, DOI: 10.1079/PNS2004415

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64, 133, 2005, DOI: 10.1079/PNS2005416

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64, 379, 2005, DOI: 10.1079/PNS2005446

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64, 255, 2005, DOI: 10.1079/PNS2005425

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64, 217, 2005, DOI: 10.1079/PNS2005429

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64, 205, 2005, DOI: 10.1079/PNS2005422

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64, 491, 2005, DOI: 10.1079/PNS2005469

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64, 491, 2005, DOI: 10.1079/PNS2005469

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64, 297, 2005, DOI: 10.1079/PNS2005435

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64, 349, 2005, DOI: 10.1079/PNS2005442
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64, 413, 2005, DOI: 10.1079/PNS2005458

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64, 465, 2005, DOI: 10.1079/PNS2005466

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64, 249, 2005, DOI: 10.1079/PNS2005424

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64, 1, 2005, DOI: 10.1079/PNS2004402

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64, 325, 2005, DOI: 10.1079/PNS2005439
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64, 97, 2005, DOI: 10.1079/PNS2004414

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64, 465, 2005, DOI: 10.1079/PNS2005466

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64, 53, 2005, DOI: 10.1079/PNS2004409

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64, 363, 2005, DOI: 10.1079/PNS2005444

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64, 387, 2005, DOI: 10.1079/PNS2005447

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64, 510, 2005, DOI: 10.1079/PNS2005457

Respiration uncoupling
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64, 47, 2005, DOI: 10.1079/PNS2004408

Risk assessment
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64, 418, 2005, DOI: 10.1079/PNS2005451
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64, 481, 2005, DOI: 10.1079/PNS2005462

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64, 15, 2005, DOI: 10.1079/PNS2004404

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64, 379, 2005, DOI: 10.1079/PNS2005446

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64, 163, 2005, DOI: 10.1079/PNS2005428

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64, 527, 2005, DOI: 10.1079/PNS2005467

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64, 527, 2005, DOI: 10.1079/PNS2005467

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64, 527, 2005, DOI: 10.1079/PNS2005467

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64, 217, 2005, DOI: 10.1079/PNS2005429

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64, 23, 2005, DOI: 10.1079/PNS2004405

Stearic acid
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64, 205, 2005, DOI: 10.1079/PNS2005422

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64, 543, 2005, DOI: 10.1079/PNS2005464

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64, 325, 2005, DOI: 10.1079/PNS2005439

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64, 571, 2005, DOI: 10.1079/PNS2005431

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64, 297, 2005, DOI: 10.1079/PNS2005435

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64, 205, 2005, DOI: 10.1079/PNS2005422

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64, 73, 2005, DOI: 10.1079/PNS2004411

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64, 81, 2005, DOI: 10.1079/PNS2004412

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